

In the Claims:

Please amend the claims so that the pending claim set reads as follows:

1. (Currently Amended) A hydraulic torque wrench fastener tightening system having a double acting cylinder that turns a socket of the wrench upon an advance of the cylinder and ratchets backward over the socket without turning the socket upon a retract of the cylinder in which, in response to an operator actuating an advance actuator and holding it actuated, the system alternately: (a) applies a pressure to the cylinder to advance the cylinder until a programmable set pressure is reached; and (b) applies a pressure to the cylinder to retract the cylinder until a set pressure is reached; such that when a desired torque of the fastener is reached the alternation cycle between processes (a) applying a pressure to the cylinder to advance the cylinder and (b) applying a pressure to the cylinder to retract the cylinder continues and is reduced in duration and thereby audibly indicates to the operator that the fastener has reached the desired torque.

2. (Canceled)

3. (Canceled)

4. (Currently Amended) A hydraulic torque wrench fastener tightening system as claimed in claim 1, wherein the operator also receives a visual indication ~~to the operator~~ that the fastener has reached the desired torque ~~is a visual indication~~.

5. (Original) A hydraulic torque wrench fastener tightening system as claimed in claim 1, wherein after the fastener has reached the desired torque the system shuts off a motor that drives a pump of the system after a certain time period following reaching the desired torque.

6. (Canceled)

7. (Currently Amended) A hydraulic torque wrench fastener tightening system as claimed in claim [[6]] 1, wherein the pump is shut off by the system in response to a reduction in the duration of the alternation cycle between processes (a) applying a pressure to the cylinder to advance the cylinder and (b) applying a pressure to the cylinder to retract the cylinder.

8. (Original) A hydraulic torque wrench fastener tightening system as claimed in claim 1, wherein the system stores information to convert pressure measurements to torques applied by the wrench.

9. (Original) A hydraulic torque wrench fastener tightening system as claimed in claim 1, wherein the system includes a user adjustable pressure relief valve.

10. (Original) A hydraulic torque wrench fastener tightening system as claimed in claim 1, wherein the system has a port to communicate with an external computer.

11. (Original) A hydraulic torque wrench fastener tightening system as claimed in claim 1, wherein the pump is shut off if the advance actuator is not actuated for a period of time.